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BOX PATENT APPLICATION 12 U.S. PTO
Washington, D.C. 20231

08-29-01

DOCKET NO. JP920010119US1
Date: August 28, 2001

Sir:

Transmitted herewith for filing is the Patent Application of:
Inventors: DEEPAK GUPTA

08/28/01

ASSIGNEE NAME: International Business Machines Corporation
ASSIGNEE RESIDENCE: Armonk, New York

For: IMPROVED SECURE AUTHENTICATION USING DIGITAL CERTIFICATES

Enclosed are:

2 Sheets of Informal Drawings.

An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.

A certified copy of a _____ application, dated _____, no. _____.

Executed Declaration and Power of Attorney is attached to the application.

Associate Power of Attorney.

Information Disclosure Statement with form PTO-1449 with references attached.

The filing fee has been calculated as shown below:

(Col. 1)	(Col. 2)
FOR:	NO. FILED NO. EXTRA
BASIC FEE	[REDACTED]
TOTAL CLAIMS	15 - 20 = 0
INDEP CLAIMS	3 - 3 = 0
MULTIPLE DEPENDENT CLAIM PRESENTED	

If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

OTHER THAN A SMALL ENTITY	
RATE	FEE
[REDACTED]	\$ 710.00
X \$ 18 =	\$ 0.00
X \$ 80 =	\$ 0.00
+ \$ 270=	\$ 0.00
TOTAL	\$ 710.00

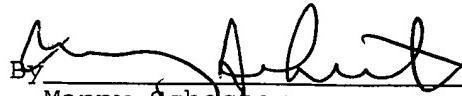
Please charge my Deposit Account No. 50-0629 in the amount of \$ 710.00.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0629. A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 CFR 1.16.

Any patent application processing fees under 35 CFR 1.17.

Respectfully submitted,

By 
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IBM CORPORATION
INTELLECTUAL PROPERTY LAW DEPT.
P.O. BOX 218
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Express Mail EL894234794US
Date of Deposit: Aug. 28, 2001

A
JC997 U.S. PRO
09/940706
08/28/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Deepak Gupta

Serial No.:

Group No.

Filed: Herewith

Examiner:

For: IMPROVED SECURE AUTHENTICATION USING DIGITAL CERTIFICATES

Assistant Commissioner of Patents and Trademarks
Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

Express Mail Label Number EL894234794US

Date of Deposit August 28, 2001

I hereby certify that the attached paper or fee

Acknowledgement Postcard

Patent Application Transmittal Letter (original and one copy)

Patent Application

Informal Drawings (2 Sheets)

Assignment to IBM with Recordation Form

Executed Declaration and Power of Attorney

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Kathy Cognatello

(Name)


Kathy Cognatello

Signature

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Docket No. JP920010196US1